

PATENT

Docket No.: MCS-013-98

(113954.1)

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of: Kilgore

Entitled: A SYSTEM AND METHOD FOR DYNAMICALLY ADJUSTING DATA

VALUES AND ENFORCING VALID COMBINATIONS OF THE DATA IN

RESPONSE TO REMOTE USER INPUT

RECEIVED

Serial No.: 09/157,018

FEB 22 1999

Filing Date: 9/18/98

Group 2700

Group Art Unit: 2771

Examiner: Unknown

### **CERTIFICATE UNDER 37 CFR 3.73(b)**

Assistant Commissioner for Patents Washington, D.C. 20231

Sir:

Microsoft Corporation hereby certifies it is the assignee of the entire right and interest in the patent application identified above by virtue of an assignment from the inventor(s). Copies of the aforementioned assignment and other documents, as needed, are attached.

The undersigned (whose title is supplied below) is empowered to sign this certificate on behalf of the assignee. In addition, the undersigned has reviewed all the documents in the chain of title of the patent application identified above and, to the best of the undersigned's knowledge and belief, title is in Microsoft Corporation.

I hereby declare that all the statements made herein of my own knowledge are true, and that all statements made on information and belief are believed to be true; and further, that these statements are made with the knowledge that willful false statements, and the like so made, are punishable by fine or imprisonment, or both, under Section 1001, Title 18 of the United States Code, and that such willful false statements may jeopardize the validity of the application or any patent issuing thereon.

Dated: January 28, 1999

Signature:

Name & Title: John B. Mason, Assistant Corporate Secretary

Please change the correspondence address for the above-identified application to:

LYON, HARR & DEFRANK 300 Esplanade Drive, Suite 800 Oxnard, CA 93030 FAX: (805) 278-8064

Please direct telephone calls to:

Richard T. Lyon or Edmond A. DeFrank (805) 278-8855

## SIGNATURE OF ASSIGNEE OF RECORD

Name &

Title:

John B. Mason, Assistant Corporate Secretary

Signature:

Date:

January 28, 1999

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GP 2771

**PATENT** 

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Examiner: Unknown

## REVOCATION OF PRIOR POWER OF ATTORNEY AND SUBMISSION OF NEW POWER OF ATTORNEY

Assistant Commissioner for Patents Washington, D.C. 20231

Sir:

I, the undersigned assignee of record of the entire interest, hereby revoke all previous powers of attorney or authorizations of agent given in the above-identified application. A Certificate under 37 CFR 3.73(b) is attached.

I now hereby appoint the practitioner(s) named below as my attorney(s) to prosecute the application identified above, and to transact all business in the Patent and Trademark Office connected therewith:

Richard T. Lyon Edmond A. DeFrank Katie E. Sako

Registration No. 37,385 Registration No. 37,814 Registration No. 32,628 Registration No. 32,022

Daniel D. Crouse

# RECORDATION FORM COVER SHE

PATENTS ONLY

Atty. Docket No.: MS-80(113954.1) To the Honorable Commissioner of Patents and Trademarks: Please record the attached original documents or copy thereof. 2. Name and address of receiving party(ies): 1. Name of conveying party(ies): Name: Microsoft Corporation Steven D. LAMB RECEIVED Adam M. FELDSTEIN Address: Street Address: One Microsoft Way FEB 22 1999 Additional name(s) of conveying party(ies) attached? Yes XX No zip: 98052 up 2700 3. Nature of conveyance: City: Redmond State: WA XX Assignment Merger Security Agreement Change of Name Other Execution Date: October 20,1998 Additional name(s) & address(es) attached? \_\_\_ Yes XX No 4. Application number(s) or patent number(s): If this document is being filed together with a new application, the execution date of the application is: A. Patent Application No.(s) 09/157,018 B. Patent No.(s) Additional numbers attached? Yes XX No 5. Name and address of party to whom correspondence 6. Total number of applications and patents involved: 1 concerning document should be mailed: Peter L. Michaelson, Esq. XX Included with Filing Fees MICHAELSON & WALLACE Any additional fees required are authorized to be charged to the deposit account listed below. Customer No. 007265 Internal Address: PO Box 8489 8. Deposit account number: Street Address: Parkway 109 Office Center 50-0463 328 Newman Springs Rd. (Attach duplicate copy of this page if paying by deposit account) ZIP: 07701 City: Red Bank State: NJ DO NOT USE THIS SPACE 9. Statement and signature To the best of my knowledge and belief, the foregoing-information is true and correct and any attached copy is a true copy of the original document du L Michaelon October 21, 1998 Peter L. Michaelson Name of Person Signing Total number of pages comprising cover sheet plus assignment: 4 OMB No. 0651-0011(exp.4/94) Do not detach this portion Mail documents to be recorded with required cover sheet information to: Commissioner of Patents and Trademarks **Box Assignments** Washington, D.C. 20231 Public burden reporting for this sample cover sheet is estimated to average about 30 minutes per document to be recorded, including time to reviewing the document and gathering the data needed, and completing and reviewing the sample cover sheet. Send comments regarding this burden estimate to the U.S. Patent and Trademark Office, Office of information Systems, PK2-1000C, Washington, D.C. 20231, and to the Office of Management and Budget, Paperwork Reduction Project (0651-0011), Washington, D.C. 20503.

#### **ASSIGNMENT**

WHEREAS, we, Steven D. LAMB and Adam M. FELDSTEIN

(hereinafter referred to as ASSIGNORS), having post office address of 7439 159<sup>th</sup> PL NE #G-343, Redmond, WA 98052 and 511 E.

Roy St. #104, Seattle, WA 98102, respectively, are the joint inventors of an invention entitled:

#### A SYSTEM AND METHOD FOR DYNAMICALLY ADJUSTING DATA VALUES AND ENFORCING VALID COMBINATIONS OF THE DATA IN RESPONSE TO REMOTE USER INPUT

as described and claimed in the specification forming part of an application for United States letters patent filed <u>September 18</u>, <u>1998</u> and assigned Serial No. <u>09/157,018</u>;

WHEREAS, Microsoft Corporation (hereinafter referred to as ASSIGNEE), a corporation of the State of Washington having a place of business at One Microsoft Way, Redmond, WA 98052, is desirous of acquiring the entire right, title and interest in and to the invention and in and to any letters patent that may be granted therefor in the United States and in any and all foreign countries;

NOW, THEREFORE, in exchange for goods and valuable consideration, the receipt of which is hereby acknowledged, ASSIGNORS hereby sell, assign and transfer unto said ASSIGNEE, the entire right, title and interest in and to said invention, said application and any and all letters patent which may be granted for said invention in the United States of America and its territorial possessions and in any and all foreign countries, and in any and all divisions, reissues and continuations thereof,

including the right to file foreign applications directly in the name of ASSIGNEE and to claim priority rights deriving from said United States application to which said foreign applications are entitled by virtue of international convention, treaty or otherwise, said invention, application and all letters patent on said invention to be held and enjoyed by ASSIGNEE and its successors and assigns for their use and benefit and of their successors and assigns as fully and entirely as the same would have been held and enjoyed by ASSIGNORS had this assignment, transfer and sale not been made. ASSIGNORS hereby authorize and request the Commissioner of Patents and Trademarks to issue all letters patent on said invention to ASSIGNEE. ASSIGNORS agree to execute all instruments and documents required for the making and prosecution of applications for United States and foreign letters patent on said invention, for litigation regarding said letters patent, or for the purpose of protecting title to said invention or letters patent therefor.

IN TESTIMONY WHEREOF, I hereunto set my hand and seal this day of October, 1998.
Steven D. LAMB, ASSIGNOR
State of WX :
county of <u>king</u> :
On this 20th day of OCTOBUT,  19 18, before me, a Notary Public in and for the State and County aforesaid, personally appeared Steven D. LAMB, known to me to be
the person of that name, who signed and sealed the foregoing instrument, and acknowledged the same to be his/her free act and
deed.
Laurie & Black
NOTARY Public Notary Public
10 0 10 0 10 0 10 0 10 0 10 0 10 0 10

IN TESTIMONY WHEREOF, I hereunto set my hand and seal this day of October, 1998.
Adam M. FELDSTEIN, ASSIGNOR
State of Wushington :  County of King :
On this 20th day of OCTOBER, before me, a Notary Public in and for the State and County aforesaid, personally appeared Adam M. FELDSTEIN, known to me to be the person of that name, who signed and sealed the foregoing instrument, and acknowledged the same to be his/her free act and deed.
Notary Public  PUBLIC  A. BLOCK  Notary Public

(MS80ASN/61)